Setup allows any one of 5 different PC sources to control video projector. Four of those sources will also be viewed on the 2 new 37" LCD TV's. New cabling allows either PC station or a back-up laptop to source VGA video and audio. Added VCR/DVD is also selectable from booth to source the projector and TV monitors. Auto 2-1 VGA switch at projector will now allow presenter laptop automatic access from drop-down VGA cable at Presenter's stage box. Audio may be run back thru stage box to main sound board too.

VGA PROJECTOR

PRESENTER LAPTOP

VGA CLNG RUN

RF VIDEO/AUDIO ON CABLE CHANNEL

DIST AMP

1x8 VGA EXTENDER

VIDEO COMPUTER STATION

VCR/DVD PREVIEW

JVC HR-XVC1U DVD/VCR

CAMERA

CAM/DVDR PREVIEW

MIXER RECORDING FEED (mono)

Philips DVDR3400 DVD Player/Recorder

DVD RECORDS
VIDEO from CAMERA,
AUDIO from SOUND BOARD

RX-1602 LINE MIXER

ALWAYS ON PC VGA1

MON 1

SELECTED VGA2

MON 2

VGA1

VGA2

AUDIO

PRIMARY PC

AUDIO KVM
SELECTS PRIMARY/SECONDARY

SECONDARY LAPTOP

KEYBOARD/MOUSE

2-1 VGA SWITCH
BETWEEN PC STATIONS

2 PC STATIONS AND
2 LAPTOPS MUST FAIL
BEFORE WE LOSE
PROJECTION

LIGHTING COMPUTER STATION

ALWAYS ON PC VGA1

MON 1

SELECTED VGA2

MON 2

VGA1

VGA2

AUDIO

PRIMARY PC

AUDIO KVM
SELECTS PRIMARY/SECONDARY

SECONDARY LAPTOP

KEYBOARD/MOUSE

TAP/BOOSTER

RG-6G CLNG RUN

Olevia 37" LCD
(537H-B11)

TAP/BOOSTER

RG-6G CLNG RUN

Olevia 37" LCD
(537H-B11)

4x1 VGA

4 LAPTOPS
FOR SMALL MEETINGS

DVD PLAYER

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Proposed Bridge A/V monitors

proposed Bridge AV monitors

Wiring topology

N.T.S.

Design Group
TODD D. MILLER, E.I.T.
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(614)268-1248 Fx(877)268-8178
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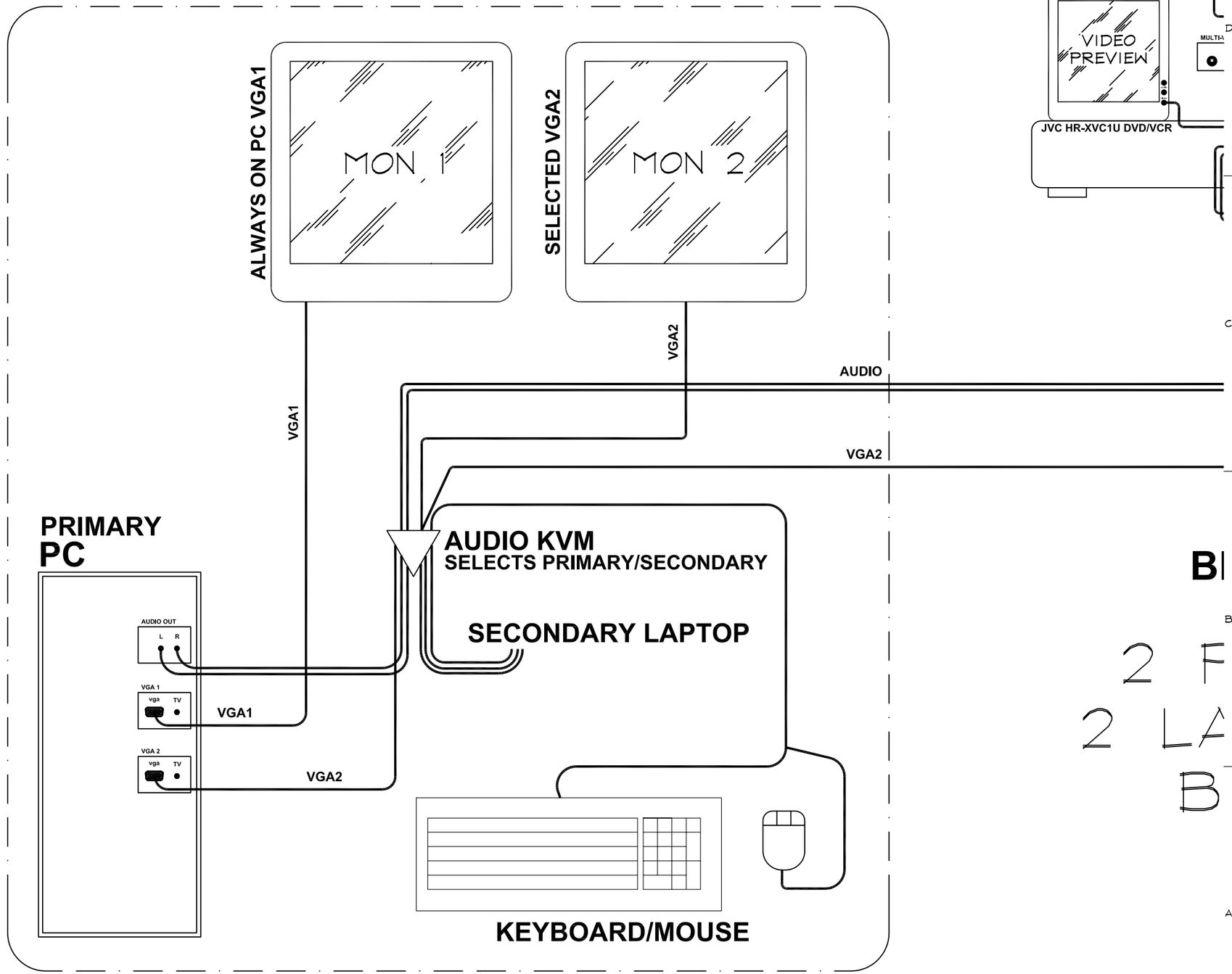
VIDEO COMPUTER STATION



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Proposed Bridge A/V monitors
proposed Bridge AV monitors
Wiring topology
CAMERA-DVDR-VCR\DVD SETUP

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TODD D. MILLER, E.I.T.
Graduate Engineer
(574)269-1248 Fx(574)288-0178
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RF VIDEO/AUDIO ON CABLE CHANNEL

1x8 VGA EXTENDER

IN 1 2 3 4 5 6 7 8

VCR/DVD PREVIEW

VIDEO PREVIEW

MULTI-VIDEO CONV

OUTPUT INPUT

JVC HR-XVC1U DVD/VCR

CAMERA

CAM/DVDR PREVIEW

VIDEO PREVIEW

A B C D E

MIXER RECORDING FEED (mono)

Philips DVDR3400 DVD Player/Recorder

DVD RECORDS
VIDEO from CAMERA,
AUDIO from SOUND BOARD

RX-1602 LINE MIXER

MAIN OUT | INPUT 16/15 MP3 | INPUT 14/13 STAGE | INPUT 12/11 PRES. | INPUT 10/9 TAPE | INPUT 8/7 SOUND PC | INPUT 6/5 VIDEO PC | INPUT 4/3 A/V | INPUT 2/1 CD

VGA2

AU

VGA

2-1 VGA SWITCH BETWEEN PC STATIONS

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Proposed Bridge A/V monitors
proposed Bridge AV monitors

Wiring topology
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D-Link - KVM-121 - 2-Port KVM Switch with Audio

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D-Link

Price: $29.99
Less Rebate: - $10.00

$10 Rebate. Expires on 03/31/2007 ends Midnight EST. Click Here for Rebate TERMS & CONDITIONS
Rebate limited to 1 per household.

Final Price: $19.99*

Availability: In Stock

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Product Information | Detailed Specs | Rebate Terms | Warranty Terms | Why Buy From Us?

This Product Has Limited Exchange Privileges.

Two Computers, One Solution
The D-Link 2-Port PS/2 KVM Switch (KVM-121) enables you to control two computers using only a single monitor, PS/2 keyboard, and PS/2 mouse. This PS/2 KVM Switch also allows you to listen to music or download files from one computer while having full access to the other computer's system resources.

The D-Link 2-port PS/2 KVM Switch with Audio Support (KVM-121) allows you to control two computers using a single monitor, PS/2 keyboard, and PS/2 mouse. Use the "select" button or keyboard hot keys to easily switch between two computers and perform multiple tasks. Unclutter your desktop and simplify your workspace with the compact D-Link 2-Port PS/2 KVM Switch with Audio Support.

Save time and Work Smarter
Ready to work right out of the box, the KVM-121 requires no drivers or power supply and is compatible with any PS/2 enabled computer. This true plug and play device includes hot swapping capability, allowing you to unplug computers from the KVM Switch without having to power down.

Easy Switching and Autoscan
Use hot keys or a push button to switch between computers, or use the autoscan mode to let the device automatically switch between computers at 10 second intervals. The at-a-glance LED indicators displays your computer status so you can easily determine which computer is active.

Specifications

Console Connections	1
Computer Connections	2
Keyboard Port Type	PS/2
Monitor Port Type	VGA (15-Pin D-Sub)
Mouse Port Type	PS/2
Audio Ports	Audio Out Microphone
Integrated KVM Cable	No
Power Supply Type	Bus Powered (No External Power Adapter Required)

Features

- Control Two Computers Using a Single Monitor, PS/2 Keyboard, and PS/2 Mouse
- Listen to Music From One Computer While Working on Another
- No Drivers to Install and Nothing to Configure

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Cyberpower CPS1500AVR Rackmount / Free Standing 1500 VA / 950 Watt UPS

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D-Link - DGS-2205 - 5-Port 10/100/1000 Gigabit Network Switch

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Ultra 512MB 60x SD Card

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Software
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Sound Cards
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D-Link - KVM-221 - 2-Port USB KVM Switch with Audio Support

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Item #: D700-5396 Write the first review

D-Link

Price: $54.99
Less Rebate: - $10.00

$10 Rebate. Expires on 03/31/2007 ends Midnight EST. Click Here for Rebate TERMS & CONDITIONS
Rebate limited to 1 per household.

Final Price: $44.99*

Availability: In Stock

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Product Information | Detailed Specs | Rebate Terms | Warranty Terms | Additional Resources

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Two Systems, One Solution
Control two computers using one monitor, USB keyboard, and USB mouse with D-Link's 2-Port USB KVM Switch with Audio Support (KVM-221). The KVM-221 allows users to effortlessly control two systems without having to buy additional computer peripherals. It is ideal for the home office where business files are kept on one computer and personal files on another. With the built-in audio support, you can also share a set of speakers between two computers. Listen to music on one computer while having quick access to resources on the second computer! You can even dedicate one computer as a music server.

Maximize Your Desk Space
Since the KVM-221 manages two computers using only one monitor, keyboard, and mouse, it frees up your desktop space, minimizing wires and extra devices that would be needed otherwise. In addition, the KVM-221 is compact in size, making it fit into virtually any workspace.

Easy Installation
The KVM-221 is easy to install and even easier to use. No drivers or software is required. It is a true plug and play device that will have you up and running quickly. Once connected, you can easily switch between the two computers with the front panel "select" button and keyboard hot keys.

Simple to install and easy to use, the 2-Port USB KVM Switch with Audio Support (KVM-221) is the ideal solution if you are looking for a dedicated music server, a professional working from home, or you're simply looking to add another computer to your work station.

Specifications

Console Connections	1
Computer Connections	2
Keyboard Port Type	USB
Monitor Port Type	VGA (15-Pin D-Sub)
Mouse Port Type	USB
Audio Ports	Audio Out
Integrated KVM Cable	Yes
Power Supply Type	Draws Power from USB Port
Monitor Resolution Support	Up to 2048 x 1536
Length	4.1 in.
Width	2.8 in.
Height	1.2 in.

Features

- Control Two Computers Using a Single Monitor, Keyboard, and Mouse

May We Recommend

Cyberpower CPS1500AVR Rackmount / Free Standing 1500 VA / 950 Watt UPS

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Ultra 512MB 60x SD Card

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Testimonials

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Stereo Modulator

Stereo Modulator
Item# 7780S

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Essential Information

- **Dual RCA audio connectors provide true stereo output**
- **Sends single audio or video source to multiple outlets over coax**

Don't limit your satellite or DVD viewing pleasure to a single room in your home. A Stereo Modulator will distribute any audio or video source to any TV in your home. With true MTS-compatible stereo output, this DVD compatible modulator distributes a single audio/video source, such as a DBS satellite receiver, DVD Player, or a VCR, to multiple locations in your home over coax cable.

Details & Specifications

Featuring CEX® stereo surround sound chip technology, this high-performance stereo RF modulator allows any stereo audio/video source to distribute audio and video to different locations over stand coax cables. The RF output can be changed to any channel between 14 and 69 or cable channels from 65 to 125 (95-99 not included).

Click here for more Product Info >

What's Included

- Modulator
- Power adapter
- Instructions

Accessories & Related Products

Channel Modulators

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Stereo Modulator Rear Connections

Owner's Manual & Software

- Stereo Modulator Manual (413KB)

All Products GO

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Availability :
Usually ships within 1 to 2 days.
This item is available online and in stores.

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FEATURES | DESCRIPTION | ADDITIONAL INFO | SHIPPING INFO

- DVD/VCR Combo; with MP3 player
- Disc Capacity: 1
- Plays DVD+R/RW
- DTS Surround Sound
- Recording Modes: EP; Video Features: Disc Resume
- Inputs: A/V; Outputs: Component Video

SEE MORE INFORMATION

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MultiVideo System Converter

Use the Multivideo System Converter to view your computer output on a TV, or view video input sources on your VGA monitor.

$347.00 Add to cart

Features & Applications

The **MultiVideo System Converter** allows the user to view computer video on a TV, or view TV/VCR/DVD video on a VGA computer monitor. This multi-format Video Converter also regenerates sync-pulses and can help stabilize weak video signals from multi-generation videotapes. Useful features include composite or SVHS selectable inputs and picture zooming.

- NTSC/PAL/SECAM/VGA to PAL/NTSC/VGA.
- View any input signal at all three outputs simultaneously.
- Zoom in on an image, then move the area of zoom left, right, up or down.
- Under-scan an oversized image to fit the screen area of the TV monitor.
- Ideal for both business and personal entertainment.
- Make big-screen presentations.
- Play PC games on your TV.
- Watch VCD/DVDs, even record PC graphics onto videotape.

Specifications

System Requirements
- Compatible with PCs or MAC with VGA output.
- Compatible with any TV set with s-video or composite video input connectors.
- Supports world video systems including NTSC/PAL/SECAM TV.

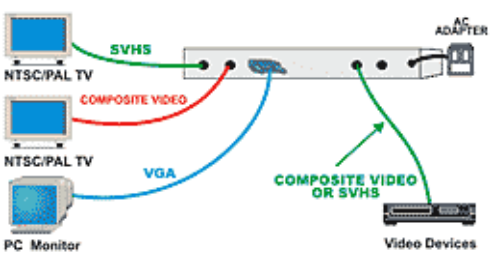
Video Input
- Supports VGA/NTSC/PAL/SECAM.
- Video input: 0.5Vp-p to 2Vp-p.
- VGA input: 0.7Vp-p.
- S-Video input: Y=1Vp-p, C=0.3Vp-p

Video Output
- Supports up to 1024x768 video resolution.
- Supports NTSC/PAL/PAL-M/PAL-N/VGA.
- Color Subcarrier Frequency: NTSC 3.579545Mhz / PAL 4.433619Mhz / PAL-M 3.57611Mhz / PAL-N 3.582056Mhz
- Video output: 1Vp-p.
- VGA output: 0.7Vp-p
- S-Video output: Y=1Vp-p, C=0.3Vp-p

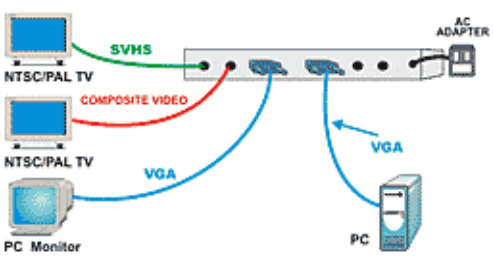
Dimensions
- WxDxH (In.): 7.87x4.72x1.69

Power
- 110 VAC at 60 Hz.

Package Includes:
- PC/TV two-way converter.
- AC adapter.
- 6-foot S-VHS cable.
- 6-foot composite video cable.
- 6-foot VGA male-male cable.
- User manual.



Convert NTSC/PAL SVHS video or Composite video to a NTSC/PAL TV and PC VGA monitor.



Convert PC VGA video to a NTSC/PAL TV and PC VGA monitor.

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Vantage Point Articulating LCD Wall Mount in Black for 24-37"

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Price: $99.99

Availability: Available While Supplies Last

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Vantage Point Articulating LCD Mount Black

The Vantage Point articulating wall mount features a unique design which allows for leveling of the monitor, up to 5 degrees rotation left or right, in any position it is placed in. Offering articulation at the wall and monitor, the mount permits for 5 degrees upward tilt and 15 degrees downward tilt for the precise viewing angle. The mount extends 18.5" from the wall, which allows for 180 degree side-to-side viewing depending on the size of the monitor. Additionally, the extended arm has been thoughtfully designed to completely disappear behind the monitor when it is pushed back to the wall.

Features

- VESA Compliant: 100mm / 200mm
- Maximum Weight Capacity: 100 lbs.
- Color: Black Finish

Only defective exchanges for identical item within 30 days of purchase permitted on this product. After 30 days, please contact the manufacturer at: (562) 946-1718.

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Vantage Point Articulating LCD Wall Mount in Silver for 24-37"

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Need Help Deciding?

Peerless 22-37 Inch LCD/TV Articulating Arm Mount in Black

Enlarge Image | Email This Page | Print This Page | Item #: P89-4270 | Write the first review

peerless

Price: $129.99

Availability: In Stock

Order Qty: 1

ADD TO CART

Add to Wish List

Product Information | Photo Gallery | Warranty Terms | Additional Resources

30 DAY GUARANTEE | Why Buy From Us?

Peerless 22-37 Inch LCD/TV Articulating Arm Mount

The Articulating LCD Wall Arm supports 22" to 37" LCD screens. With internal cord management this mount folds flat against the wall or extends out up to 20". Its anodized aluminum finish elegantly complements offices, conference rooms, merchandising displays, hotel rooms or any room in the home. This two-link arm provides easy one-touch tilt and up to 180 degrees of swivel for virtually limitless viewing positions. Unsightly cords are routed internally within the arm to maintain the clean look of the installation. Ships pre-assembled for fast and easy installation.

Features:

- Fits 22" to 37" LCD screens
- Pre-assembled for fast and easy installation
- Comes with VESA 100mm/200mm/200 x 200mm screen adapter plate
- Non-VESA adapter plates available (sold separately)
- Three pivot points for virtually limitless adjustment that can be tightened to restrict movement
- 20º of smooth, continuous, one-touch tilt (5º up, 15º down)
- Offers up to 180º of swivel (depending on screen model)
- Adjustable roll of 7º in either direction allows screen to be easily leveled
- Anodized aluminum finish available in black or silver
- Built-in internal cord management conceals wires for a clean look
- Includes hardware for installation to a single wood stud or concrete
- Metal stud mounting requires accessory metal stud wall plate (WSP

May We Recommend

Peerless SA740P-S 22-37 Inch LCD/TV Articulating Arm Mount Silver

$129.99 Qty 0

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Peerless Universal Tilt SmartMount for 22-49" LCT TVs - Silver

$99.99 Qty 0

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Peerless SF640 Universal Flat Wall Mount for 22"-49" Flat Panel Screens

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PNY 8GB USB Flash Drive

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Transcend 2GB SD Card

$19.99 INFO | BUY

Testimonials

Very Impressed !!!!
I hate shopping, especially when I know the result will be "NO, but we can order it for you." Now I can stay home, order it myself, and get it faster. The best of both worlds !! I owe my buddy big time for introducing me to TigerDirect.com. I will be a regular customer!!!

See testimonials.

Shop By Brand

NetBank Connect with your money℠

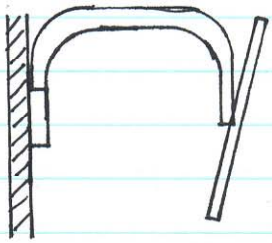
PREPARED BY: Todd
DATE: 3/27/07

LCD wall mount calcs into Haven (cinder) BLOCK WALL

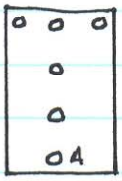
PAGE NO.

PROJECT ACTION NOTES

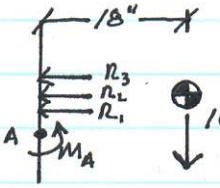
PROJECT PLANNING NOTES



LCD TV ≈ 100# (conservative)
18" swing-arm
200mm bracket
4 or 6 bolt pattern
FOS = 4



wall plate (200mm) vertical bolts approx 2½" separation



$\Sigma M_A = \Phi = -(100\#)(18") + \Sigma R_d$
assume all R_s are ULT PULL-OUT thru concrete

4 bolts

$\Sigma M_A : +1800 in\text{-}lb = R_4 (2\frac{1}{2}" + 5" + 7\frac{1}{2}")$
$R_4 = 120\#$ per bolt
$R_{4_{FOS}} = 480\#$ per bolt

6 bolts

$1800 in\text{-}lb = R_6 (2\frac{1}{2}" + 5" + (3 * 7\frac{1}{2}"))$
$R_6 = 60\#$ per bolt
$R_{6_{FOS}} = 240\#$ per bolt

concrete (weak) strength is 2800psi

~~$\Phi = 2\sqrt{\frac{A}{\pi}}$~~ • CONTACT AREA required $R_4 \Rightarrow \frac{480\#}{2800psi} = 0.171 si$
$R_6 \Rightarrow 0.0857 si$

~~Φ of toggle $R_4 \Rightarrow$~~

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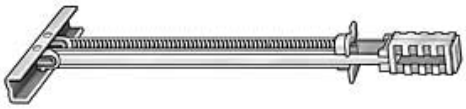
Item Details

Fasteners > Anchors > Toggle Bolts

Toggle Anchor,Pk 10

Toggle Bolt Anchor, Ratcheting, Material Plastic Straps With Zinc Plated Steel Channel, Thread Size 3/16-24, Drill Size 1/2 In, Grip Range 3/8 to 3 5/8 In, Package 10



Enlarge Image

Grainger Item #	5LU97
Price (pk.)	**$11.70**
Brand	TOGGLER
Mfr. Model #	43311
Ship Qty.	1
Sell Qty. (Will-Call)	1
Ship Weight (lbs.)	0.5
Usually Ships**	Today
Catalog Page No.	2497

Qty.

Add to Order Add to Personal List

Price shown may not reflect your price. Log in or register.

Tech Specs | Additional Information | Notes & Restrictions | MSDS | Required Accessories | Optional Accessories | Alternate Products | Repair Parts

This item is manufactured by a minority, woman or disabled-owned business

See Catalog 398 Page for application and/or safety information.

View Catalog Page View Printable Page

** The "Usually Ships" reflects when an item is generally expected to ship from Grainger based on its stocking location. Real-time availability information will be shown during the checkout process and on the e-mail order confirmation (for U.S. and Puerto Rico - US customers only). Please allow additional delivery time for international orders.

We Also Carry

Toggle Anchor,Pk 10

Grainger Item #: 5LU98
Price (pk.): $12.01
Brand: TOGGLER

Qty.

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See more like this below

We Also Carry More...

Toggle Anchor,Pk 25

Grainger Item #: 5LU99
Price (pk.): $21.59
Brand: TOGGLER

Qty.

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Toggle Anchor,Pk 20

Grainger Item #: 5LU77
Price (pk.): $6.82
Brand: TOGGLER

Qty.

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Toggle Anchor,Pk 20

Grainger Item #: 5LU78
Price (pk.): $7.68
Brand: TOGGLER

Qty.

Add to Order

Add to Personal List

Machine Screw,Pk 100

Grainger Item #: 1NA19
Price (pk.): $6.05
Brand: APPROVED VENDOR

Qty.

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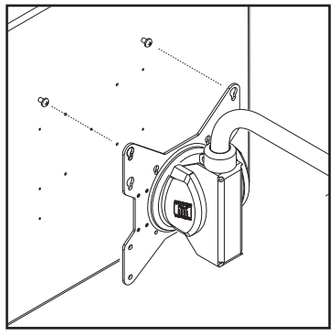
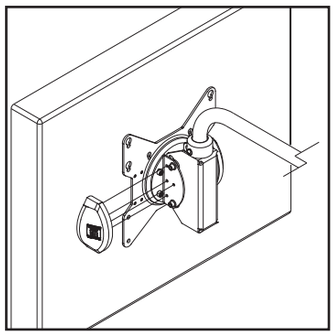
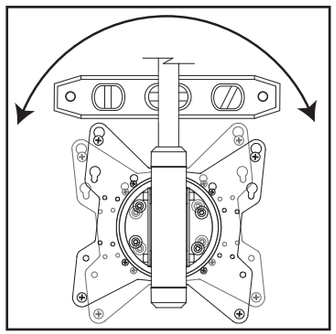
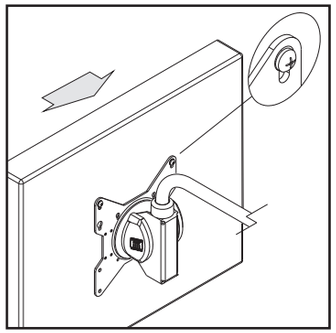
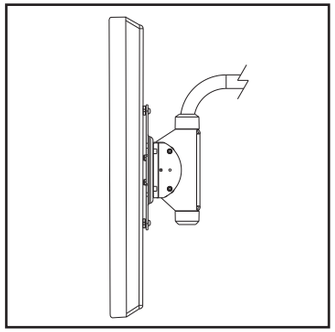
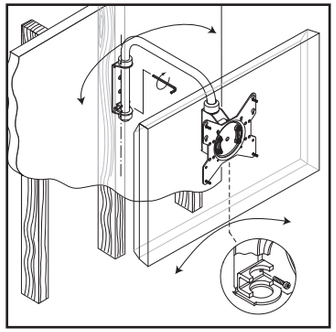


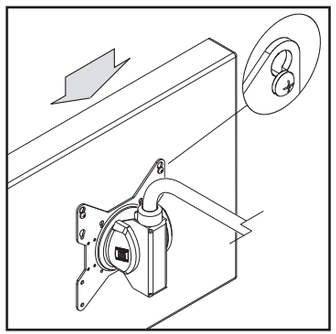


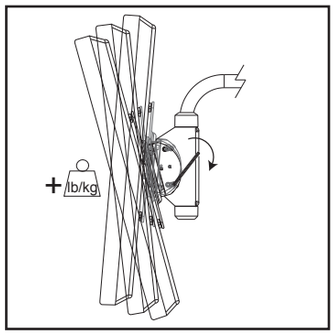


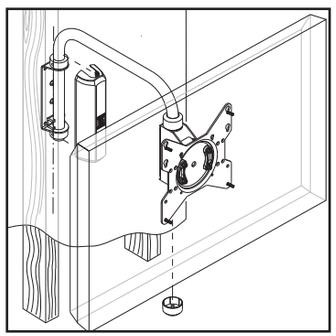


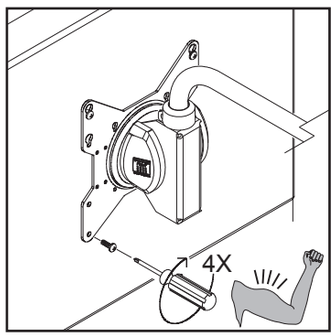


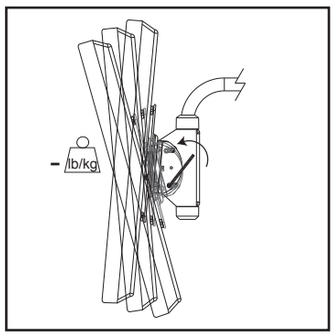


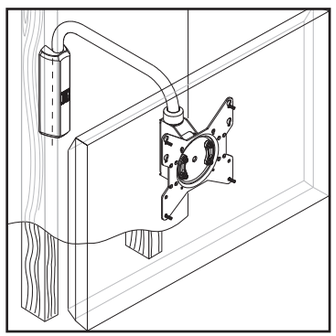








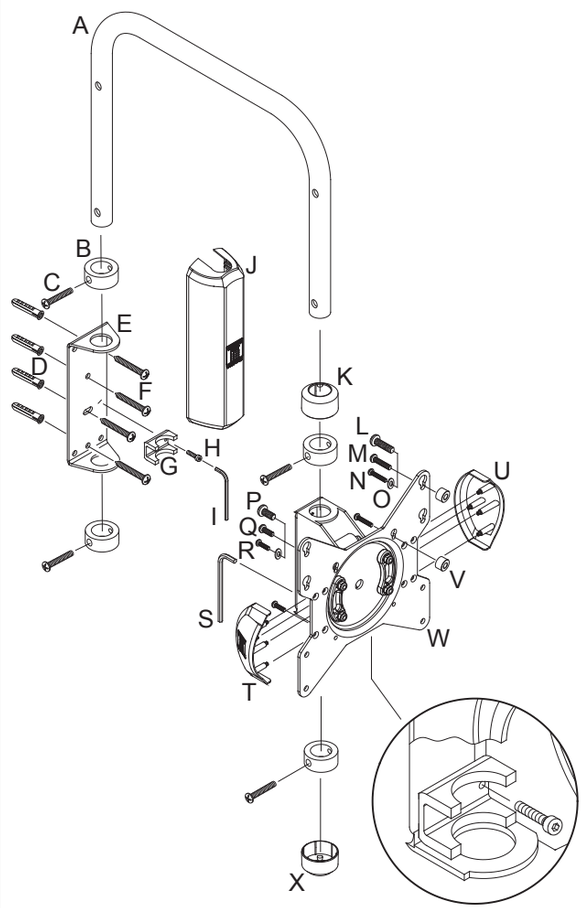




Model AX2AWL01 100/200mm VESA Articulating Flat Panel Mount Assembly Instructions

VANTAGE POINT
Possibilities are mounting.™

NOTE! Hardware has been included for Wood Stud and Solid Concrete Wall Construction. Hardware is not intended for use on Metal Stud, Hollow Wall and Cinder Block Wall installation. Preview all steps before beginning. Should any portion of these instructions be unclear, contact us directly at 800-582-9595 for assistance. Do not attempt to assemble this Vantage Point 100/200mm Articulating Flat Panel Mount, if you have any doubts as to its proper assembly and installation. **CAUTION - Do not exceed maximum weight indicated. Use with heavier than the maximum weight indicated may result in instability causing possible injury. Use of this product for any other purpose unless specified by Vantage Point Products is not recommended. Think Safety First!**



PART	DESCRIPTION	QTY
A	200mm articulating support tube	1
B	ring collar	4
C	6mm x 35mm flat head phillips machine screw	4
D	3/8” dia. wall anchor (concrete only)	4
E	wall plate 200mm articulating silver zinc	1
F	#14 x 2 1/2” phillips sheet metal screw	4
G	200mm brake zinc	2
H	4mm x 40mm socket head cap screw zinc	2
I	3mm short arm allen wrench (brake screw)	1
J	wall plate cover	1
K	top pin retainer cover	1
L	6mm x 20mm phillips machine screw	4
M	5mm x 20mm phillips machine screw (gold)	4
N	4mm x 20mm phillips machine screw	4
O	4.3mm i.d. x 12mm o.d flat washer	4
P	6mm x 12mm phillips machine screw	4
Q	5mm x 12mm phillips machine screw (gold)	4
R	4mm x 12mm phillips machine screw	4
S	5mm short arm allen wrench	1
T	left side cover	1
U	right side cover	1
V	LCD stand off spacer 10mm thick	4
W	200mm flat panel mounting plate	1
X	lower pin retainer cover	1

Maximum Flat Panel Weight: 100 lbs / 45.5 kg

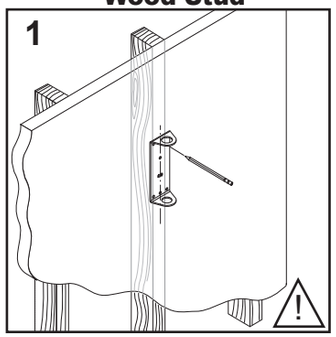
WARRANTY INFORMATION

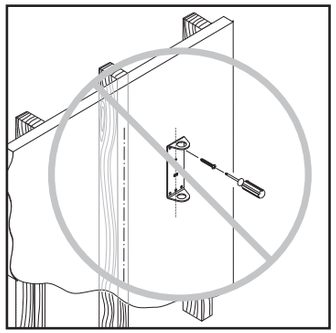
All Vantage Point Products Corp. products are manufactured to ensure superior quality, performance and durability for a lifetime of use . Warranty covers the product to be free of defects in materials and workmanship under normal and reasonable use. Vantage Point Products will repair or replace, at our option, any product which proves to be defective upon our inspection. This warranty will not apply to products that have been lost or damaged by misuse, abuse or accident, altered or repaired in any way or by any person or firm other than specified by us, used in violation of instructions or incorrect assembly nor used in a manner other than specified by us. This warranty is nontransferable to a new owner and may require proof of purchase. All claims must be directly handled with Vantage Point Products Corp. by calling us at 1-800-582-9595.

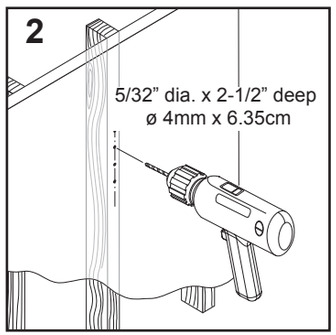
6i85-06/05

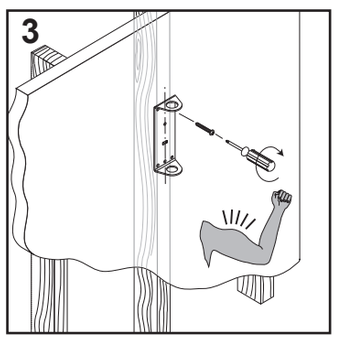
Vantage Point Products Corp • P.O. Box 2485 Santa Fe Springs, CA 90670 USA
USA Tel: 1.800.582.9595 • Canada Tel: 905.607.9994 • Europe Tel: 31.72.581.6056
Web Site: www.vanptc.com • Email: cons-serv@vanptc.com

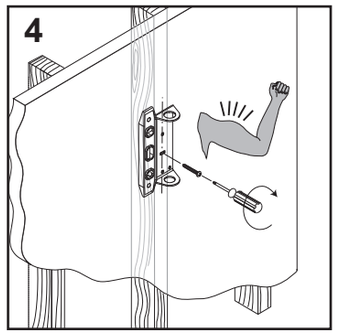
Wood Stud

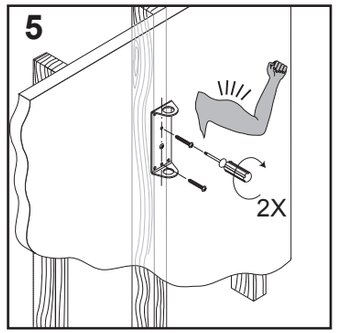




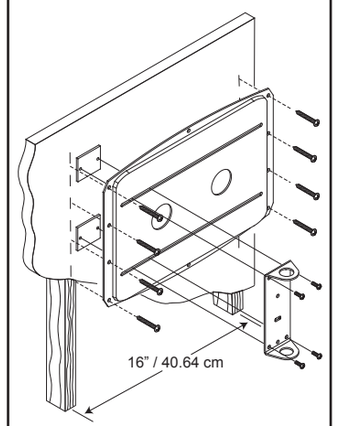






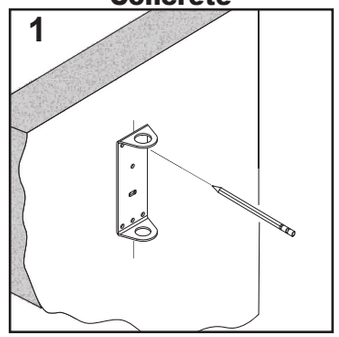


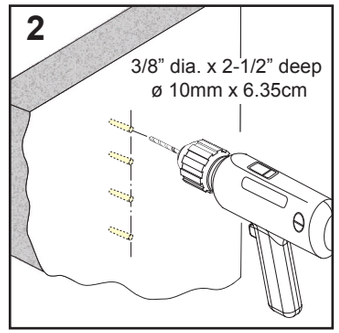
Optional Double Stud Plate
Not Included.

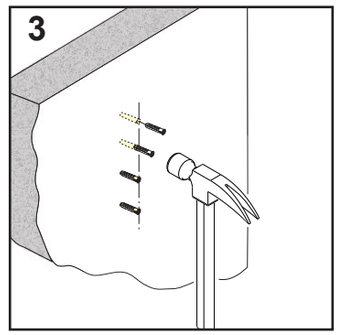


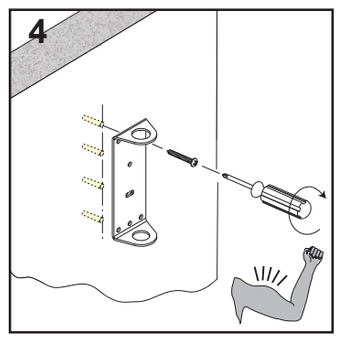
Contact Your Dealer Or
Call 1-800-582-9595
For Availability.

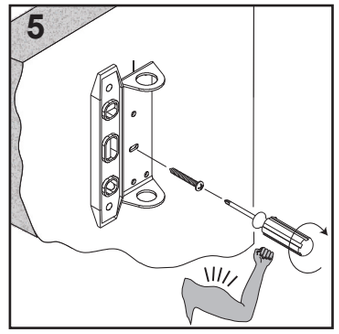
Concrete

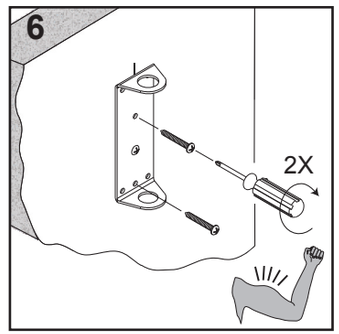




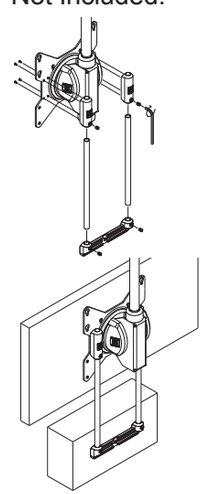








Optional Center Channel
Speaker Mount
Not Included.



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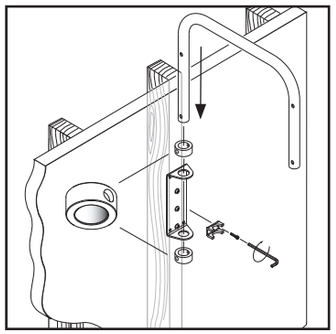

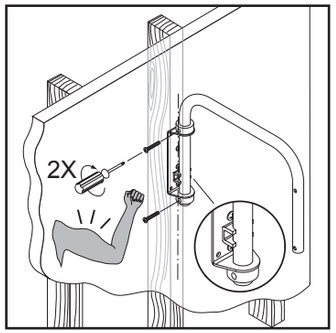

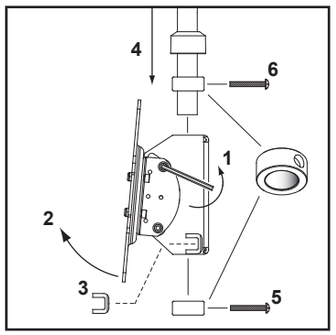

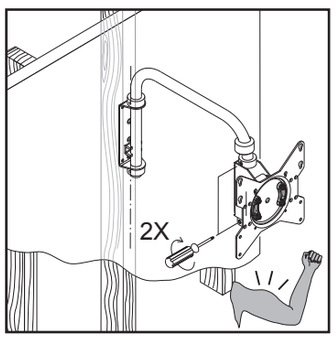

Flat Panel